

(FILE 'HOME' ENTERED AT 13:41:30 ON 17 JAN 2006)

FILE 'INSPEC, CAPLUS' ENTERED AT 13:41:38 ON 17 JAN 2006

L1 50284 S "ABSORPTION COEFFICIENT"
L2 16141 S "EXTINCTION COEFFICIENT"
L3 25899 S AMORPHOUS (S) CARBON
L4 382 S (L1 OR L2) AND L3
L5 163 S L4 AND (NITROGEN OR N OR ARGON OR AR OR AMMONIA)
L6 6 S L5 AND "633"

FILE 'STNGUIDE' ENTERED AT 13:44:22 ON 17 JAN 2006

FILE 'INSPEC, CAPLUS' ENTERED AT 13:47:04 ON 17 JAN 2006

L7 2102 S "TETRAHEDRAL AMORPHOUS CARBON" OR "TA-C"
L8 10612 S DIAMOND-LIKE CARBON OR DLC
L9 12487 S L7 OR L8
L10 23185 S OPTICAL CONSTANT?
L11 230 S L9 AND L10
L12 2 S L11 AND "633"
L13 16 S L9 AND "633"

FILE 'INSPEC, CAPLUS' ENTERED AT 14:04:52 ON 17 JAN 2006

L14 4265 S L9 AND PLASMA
L15 415 S L14 AND SEMICONDUCTOR
L16 84 S L15 AND RF
L17 41 S L16 AND (NITROGEN OR N OR ARGON OR AR OR AMMONIA)
L18 0 S L17 AND (SPREAD OR SPREADING)
L19 0 S L18 AND (OPTICAL OR EXTINCTION OR ABSORPTION OR COEFFICIENT)
L20 20 S L17 AND (OPTICAL OR EXTINCTION OR ABSORPTION OR COEFFICIENT)

FILE 'STNGUIDE' ENTERED AT 14:08:40 ON 17 JAN 2006